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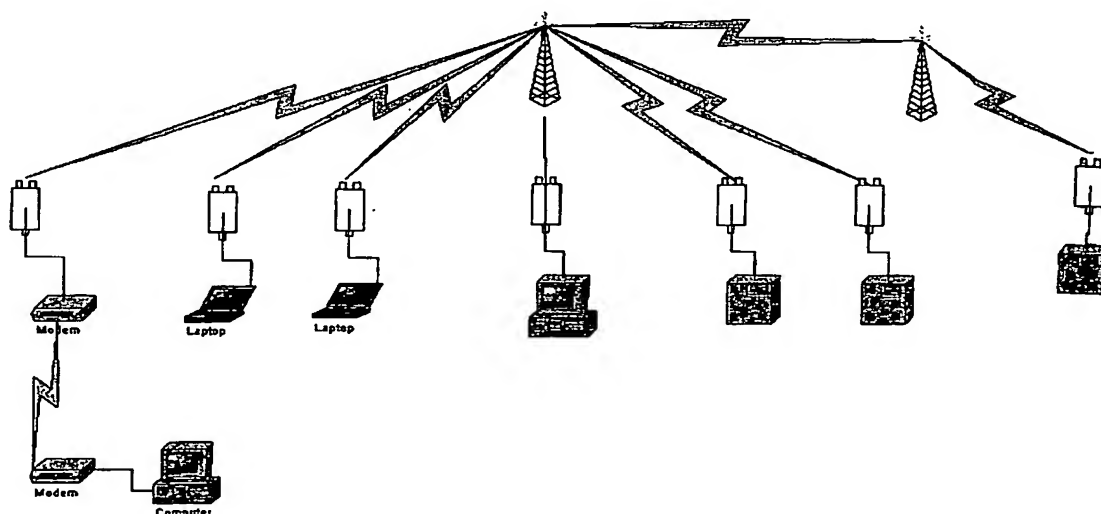
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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: INTELLIGENT WIRELESS MULTICAST NETWORK



(57) Abstract: Disclosed is a supervisory control and data acquisition (SCADA) system using a spread spectrum or licensed frequency data radio network and communication method therefore allowing multiple slave hosts and slave devices or remote terminal unit (RTU) the ability to communicate data connectivity in a wireless network environment.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/34812

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G08C 19/10; G06F 15/177, 15/173; H04B 1/38; H04M 1/00
US CL : 340/870.11; 709/223, 220; 455/557

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 340/870.11; 709/223, 220; 455/557

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4,811,308 A (MICHEL) 07 March 1989 (07.03.1989), see entire document.	1-6
A,P	US 2003/0083013 A1 (MOWERY et al) 01 May 2003 (01.05.2003); see entire document.	1-6
A,P	US 2003/0037602 A1 (GLASGOW, JR et al) 27 February 2003 (27.02.2003), see entire document.	1-6
A,E	US 2003/0208579 A1 (BRADY, JR. et al) 06 November 2003 (06.11.2003), see entire document.	1-6
A	US 6,216,956 B1 (EHLERS et al) 17 April 2001 (17.04.2001), see entire document.	1-6
A,P	US 2002/0162538 A1 (YOO et al) 28 August 2003 (28.08.2003), see entire document.	1-6
A	US 5,941,305 A (THRASHER et al) 24 August 1999 (24.08.1999), see entire document.	1-6

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☐ See patent family annex.

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INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: see text search sheet